

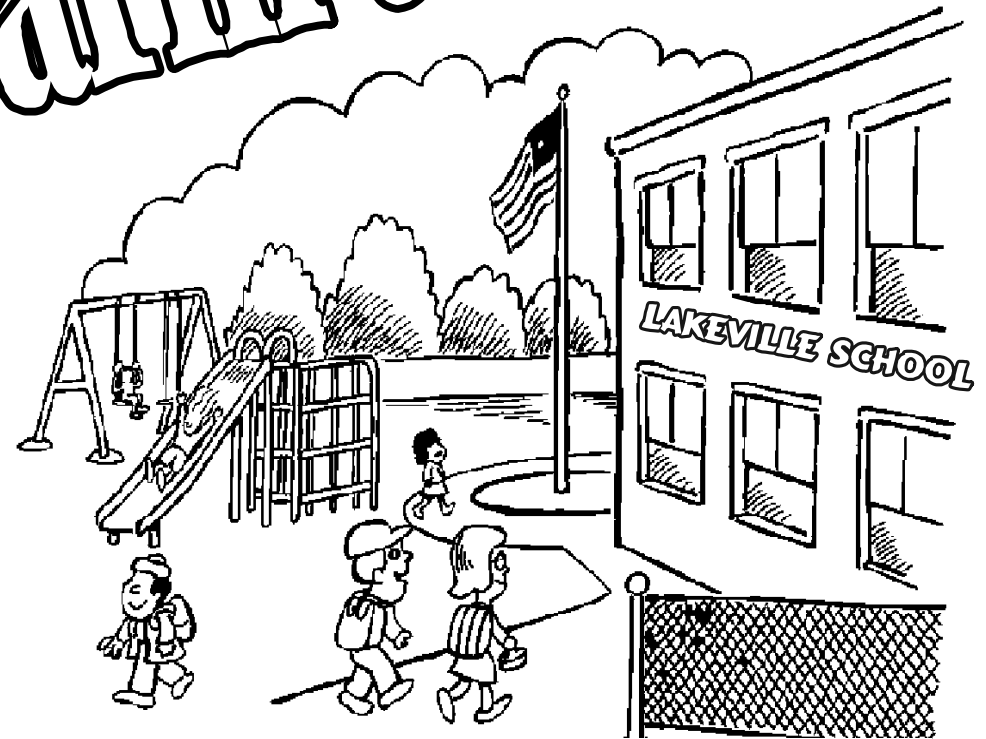
**Calendar Contest Inside Back Cover**

**August 2003 to July 2004**



# From the Farm to You

**Products Made From  
Iowa  
Commodities**

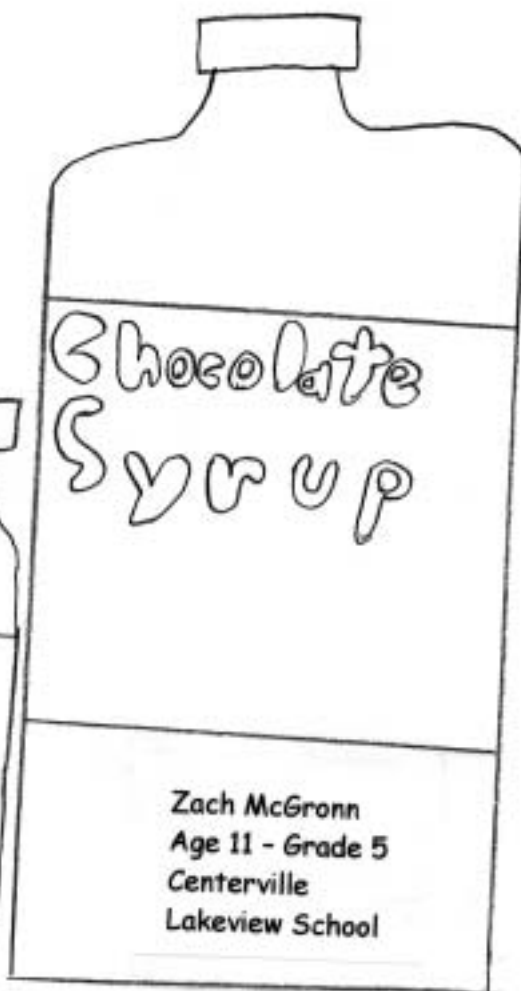


**Sponsored by the Iowa Department of Agriculture and Land Stewardship**

# Corn makes sweet Food Items



Fruity  
Pepples



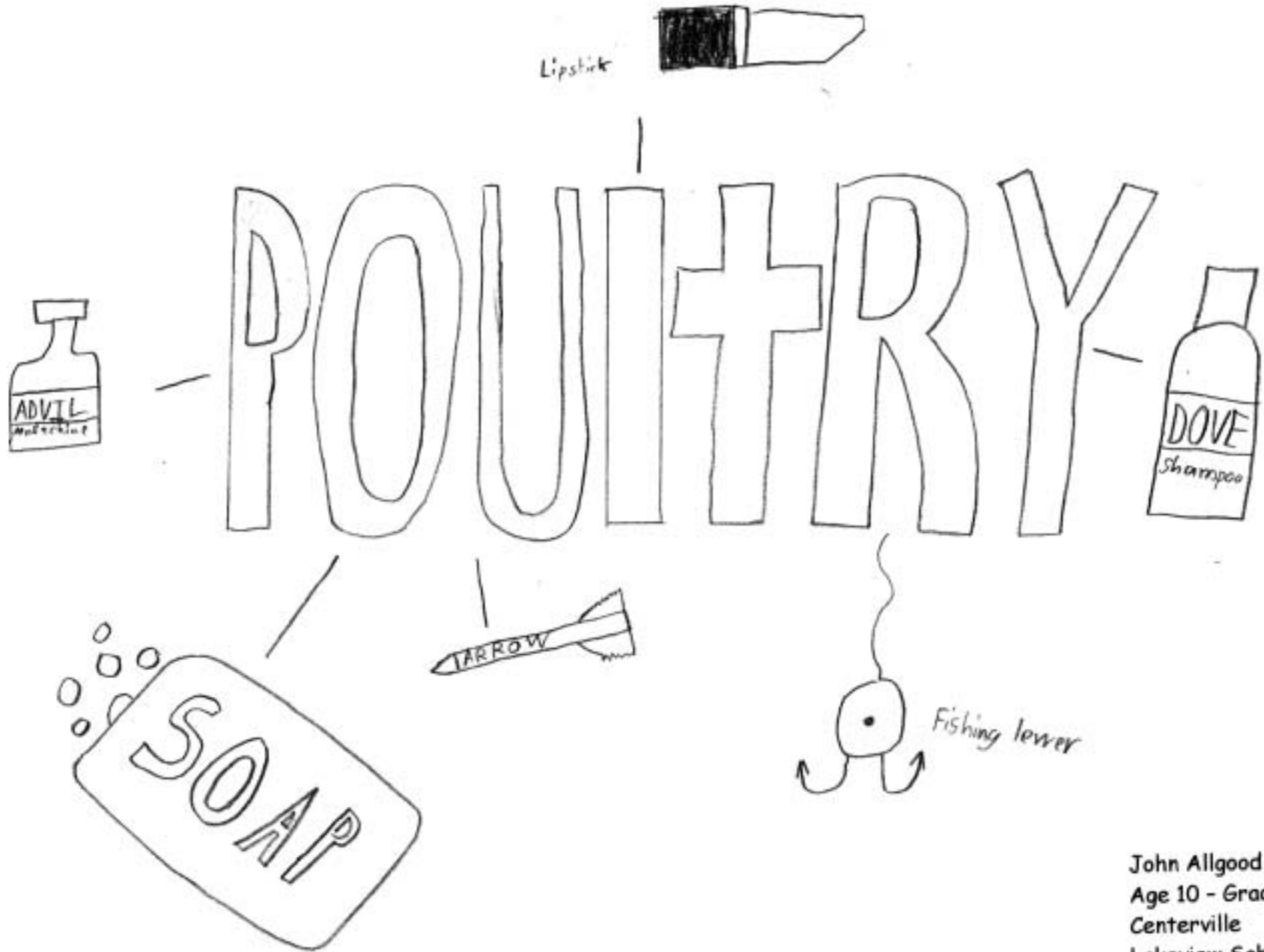
Zach McGronn  
Age 11 - Grade 5  
Centerville  
Lakeview School



## - Items Made from Corn

# August 2003

Sun	Mon	Tue	Wed	Thu	Fri	Sat
In 2002, Iowa had 92,500 farms, averaging 352 acres each.	The average American ate 46 pounds of pork in 2001.	The average American drank 409 glasses of milk in 1998.	Grapes have been a cultivated crop for over 8,000 years.		1	2
3	4	5	6	7 <i>Iowa State Fair</i>	8 <i>Iowa State Fair</i>	9 <i>Iowa State Fair</i>
10 <i>Iowa State Fair</i>	11 <i>Iowa State Fair</i>	12 <i>Iowa State Fair</i>	13 <i>Iowa State Fair</i>	14 <i>Iowa State Fair</i>	15 <i>Iowa State Fair</i>	16 <i>Iowa State Fair</i>
17 <i>Iowa State Fair</i>	18	19	20	21	22	23
24	25	26	27	28	29	30
31						



John Allgood  
Age 10 - Grade 5  
Centerville  
Lakeview School



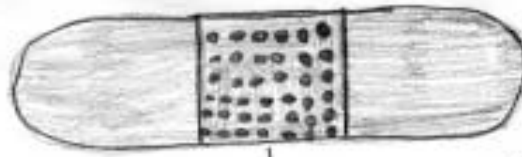
- Chicken Month  
- Honey Month

# September 2003

Sun	Mon	Tue	Wed	Thu	Fri	Sat
In 2002, Iowa ranked #1 in the nation in egg Production.	1 <i>Labor Day</i>	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27 <i>Rosh Hashanah</i>
28	29	30	In one day, a honeybee flies 12 miles and pollinates up to 10,000 flowers.	In 2001, the average American ate 54 pounds of chicken.	Iowa is the nation's leading processor of eggs.	Iowa's laying hens produce 264 eggs each year.



Pencil

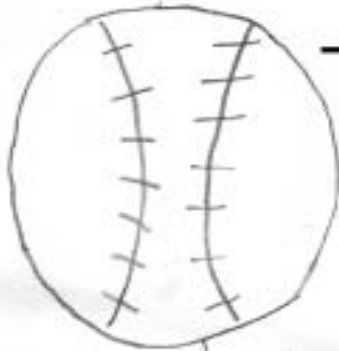


Bandage

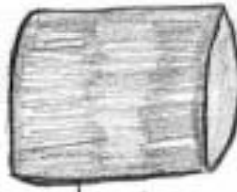
Paint Brush



# Things Made From Livestock

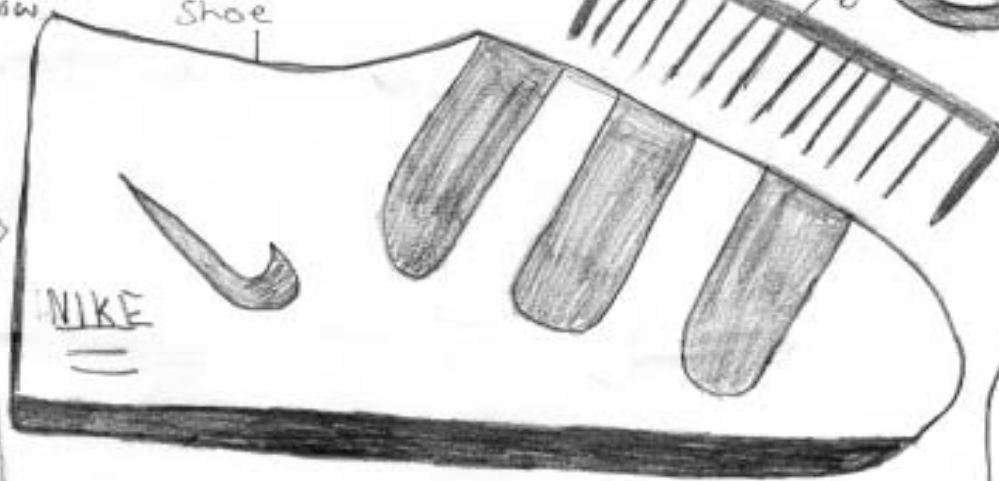


Baseball



Marshmallow

Shoe



Comb



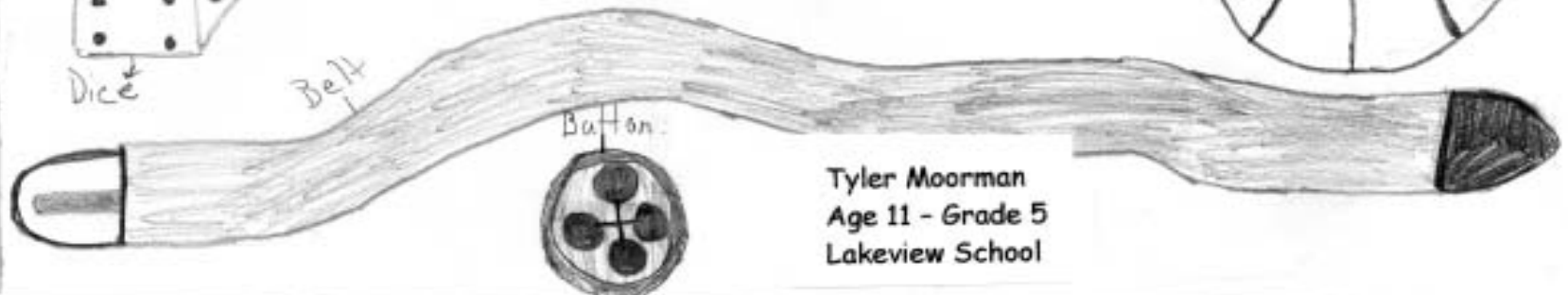
Football

Basketball



Dice

Belt



Button



Tyler Moorman  
Age 11 - Grade 5  
Lakeview School



– Pork Month

# October 2003

Sun	Mon	Tue	Wed	Thu	Fri	Sat
Iowa has 5 1/3 hogs for every person in the state.	Iowa had 15 million hogs and pigs on hand December 2001, #1 in the USA.	In December 2002, Iowa ranked #1 in the nation with 15.3 million hogs and pigs on Iowa farms.	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26 <i>Daylight Savings Time Ends</i>	27	28	29	30	31	Over 5.6 million tons of hay were produced in Iowa during 2002 with an average yield of 5.6 tons per acre .

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Dakota Cairns  
Age 10 - Grade 5  
Centerville  
Lakeview School

Liven' Live Stock!

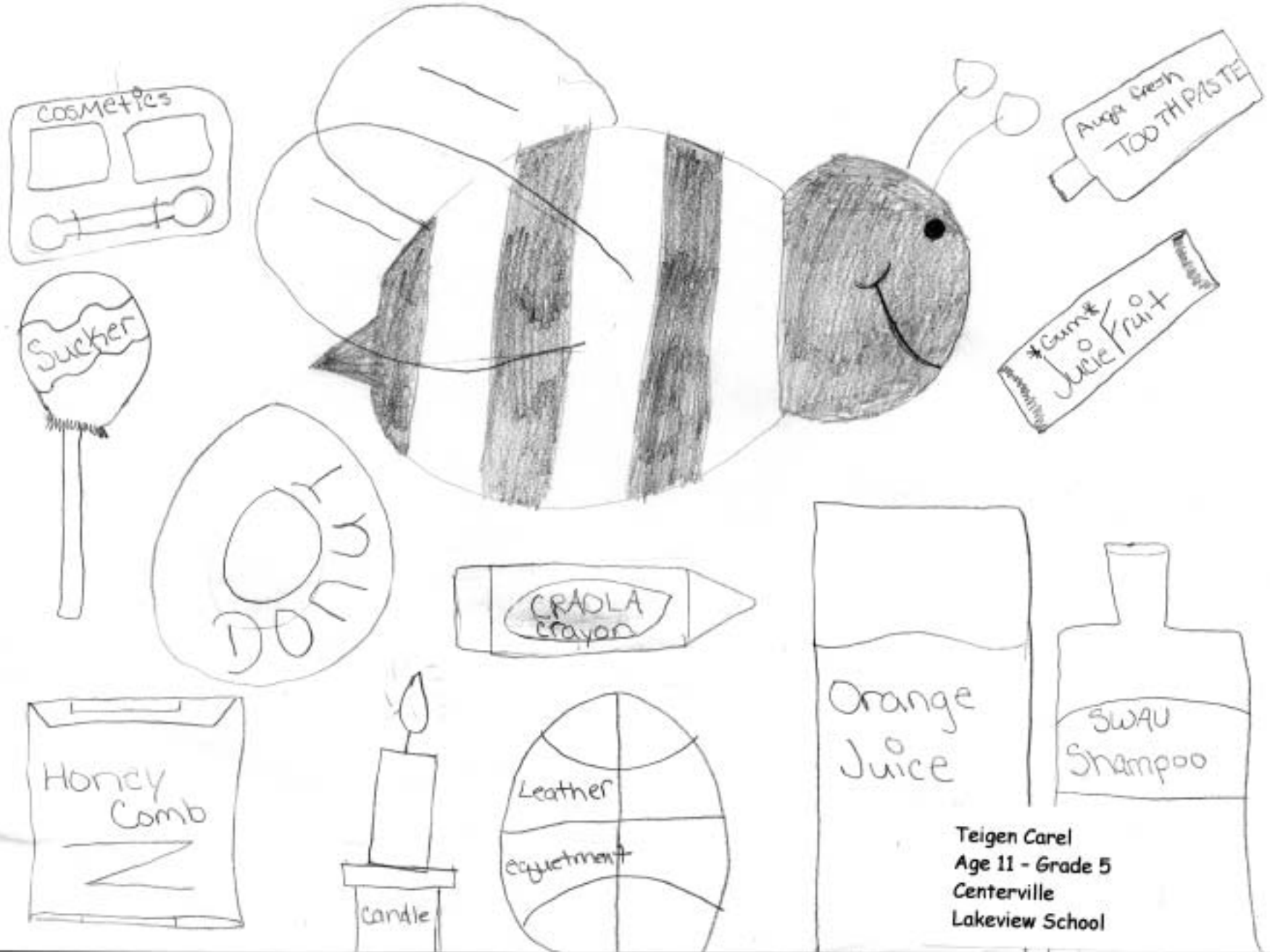




# – Items Made from Livestock November 2003

Sun	Mon	Tue	Wed	Thu	Fri	Sat
In 2001, there were approximately 384 certified organic farms in Iowa	Iowa farmers grew organic crops on 21,733 acres in 1995. In 2001, organic plantings increased to 80,354 acres.	In 2002, 13.3 million bushels of oats (11% of total production) were grown in Iowa – 3 <sup>rd</sup> in the nation.	The average American eats about 68 quarts of popcorn each year.			1
2	3	4 <i>Election Day</i>	5	6	7	8
9	10	11 <i>Veterans Day</i>	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27 <i>Thanksgiving Day</i>	28	29
30	One bushel of corn will sweeten more than 400 cans of pop.					

Bees are busy making other things than honey!



Teigen Carel  
Age 11 - Grade 5  
Centerville  
Lakeview School



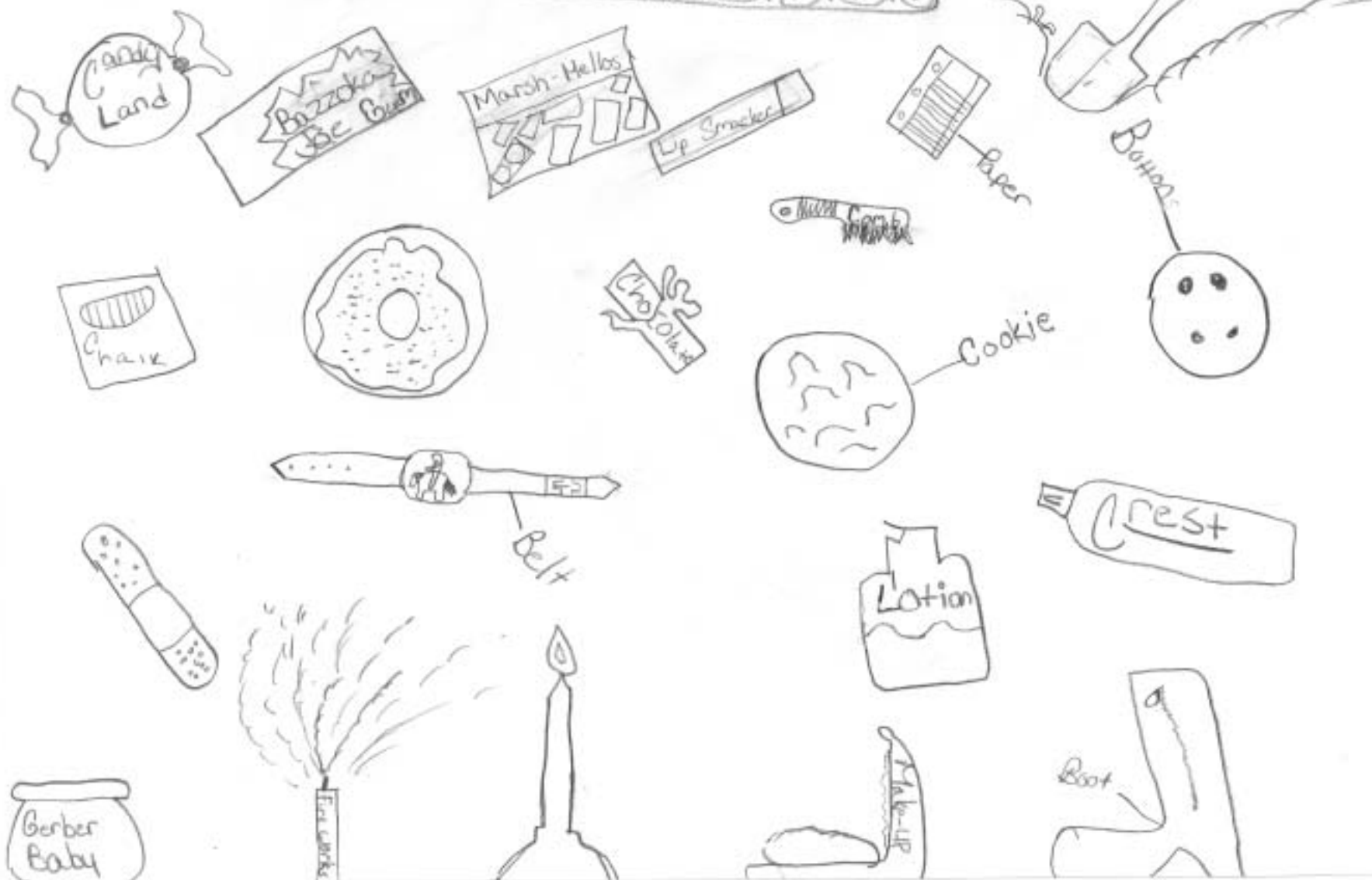
– Items Made from Honey

# December 2003

Sun	Mon	Tue	Wed	Thu	Fri	Sat
Christmas trees are grown on approximately 2,000 acres by over 200 Iowa growers.	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20 <i>Hanukkah</i>
21	22	23	24	25 <i>Christmas Day</i>	26	27
28	29	30	31	Scotch Pine and White Pine are the top selling Christmas trees in Iowa.	It takes 7 to 8 years to grow a Christmas tree.	Over 3,500 different products can be made from corn.

# Dig These Products!

Kassandra (Kassie) Long  
Age 11 - Grade 5  
Mystic  
Lakeview School





- Made from Iowa  
Commodities

# January 2004

Sun	Mon	Tue	Wed	Thu	Fri	Sat
In 2001, Iowa ranked #12 in the USA with 33.7 million acres of land devoted to agriculture.	The average American ate 69 pounds of beef in 1999.	A hog produces an average of 140 pounds of retail cuts of semi-boneless meat.	Iowa ranked 3rd in the nation in oat production in 2002 with 13.3 million bushels.	1 <i>New Years Day</i>	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19 <i>Martin Luther King, Jr. Day</i>	20	21	22	23	24
25	26	27	28	29	30	31



Sammy Moore  
Age 10 - Grade 5  
Centerville  
Lakeview School



– What are these Items  
made From

# February 2004

Sun	Mon	Tue	Wed	Thu	Fri	Sat
1	2	3	4	5	6	7
8	9	10	11	12	13	14 <i>Valentines Day</i>
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	Iowa produced 480.5 million bushels of soybeans in 2001 with an average yield of 44 bushels per acre.	Diesel fuel used with biodiesel (fuel made from soybean oil) can reduce harmful engine emissions.	Over 45,500 pounds of strawberries can be produced on one acre of land.	Over 18.1% of USA soybeans produced in 2002 came from Iowa – 494.9 million bushels.	In 2002, soybeans were grown on 10.3 million acres in Iowa – 1 <sup>st</sup> in nation.	Over 54% of the gasoline sold in Iowa contains ethanol.

Casey Schmell  
Age 11 - Grade 5  
Centerville  
Lakeview School

# What Bizzy, Buzzing Bees Make



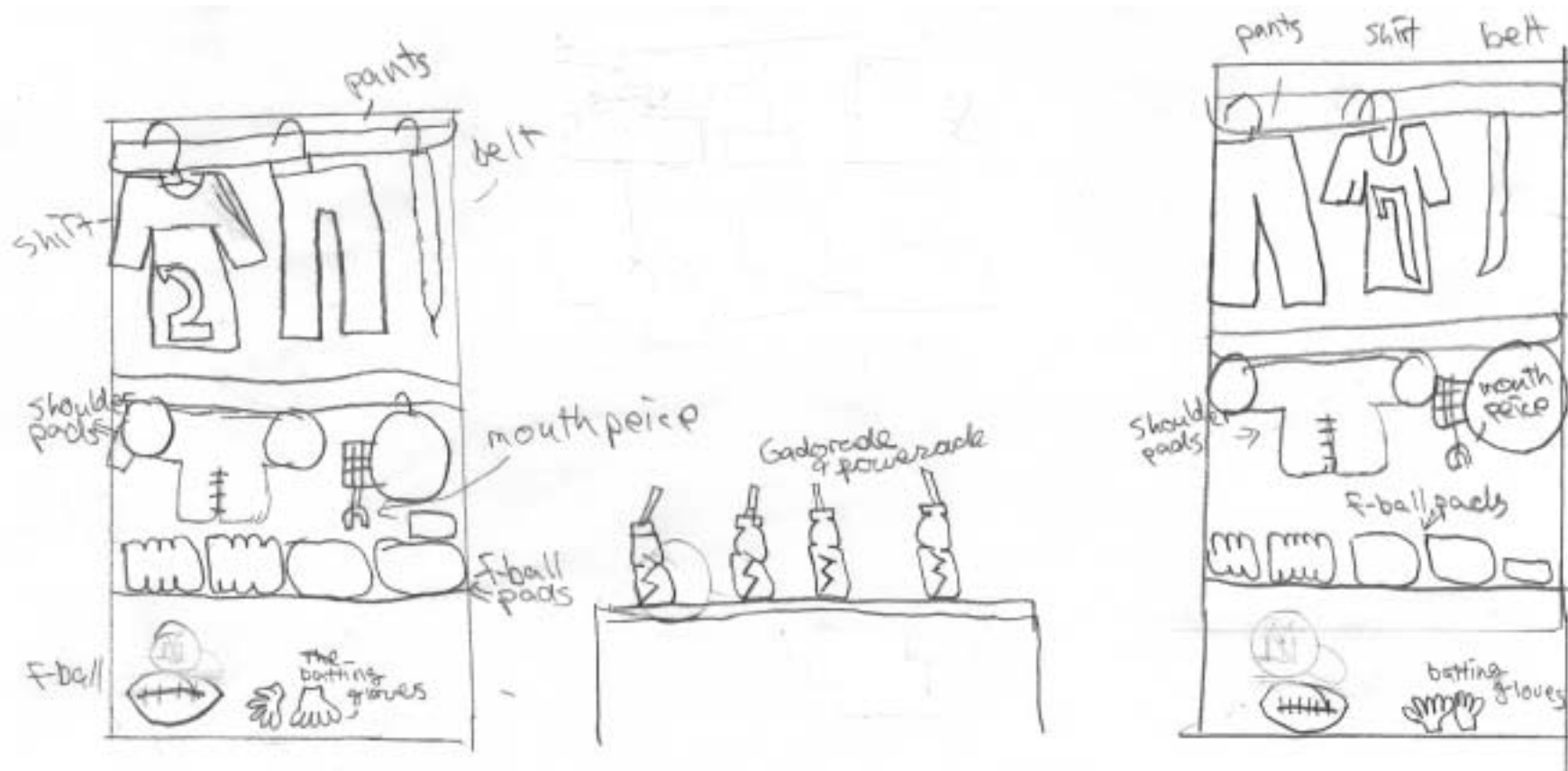




## – Products Made from Honey

# March 2004

Sun	Mon	Tue	Wed	Thu	Fri	Sat
The average American ate 187 pounds of fresh vegetables in 1998.	1	2	3	4	5	6
7	8	9	10	11	12	13
14 <i>Agriculture Week March 14-20</i>	15	16	17	18	19	20 <i>Ag Day</i>
21	22	23	24	25	26	27
28	29	30	31	Iowa ranked 1 <sup>st</sup> in the nation in 2002 when 1.96 billion bushels of corn grew in Iowa .	Fresh fruits and vegetables can be purchased at more than 140 Farmers Markets in Iowa.	The average American ate 258 eggs in 2000.



# *From the Farm to the Locker Room*

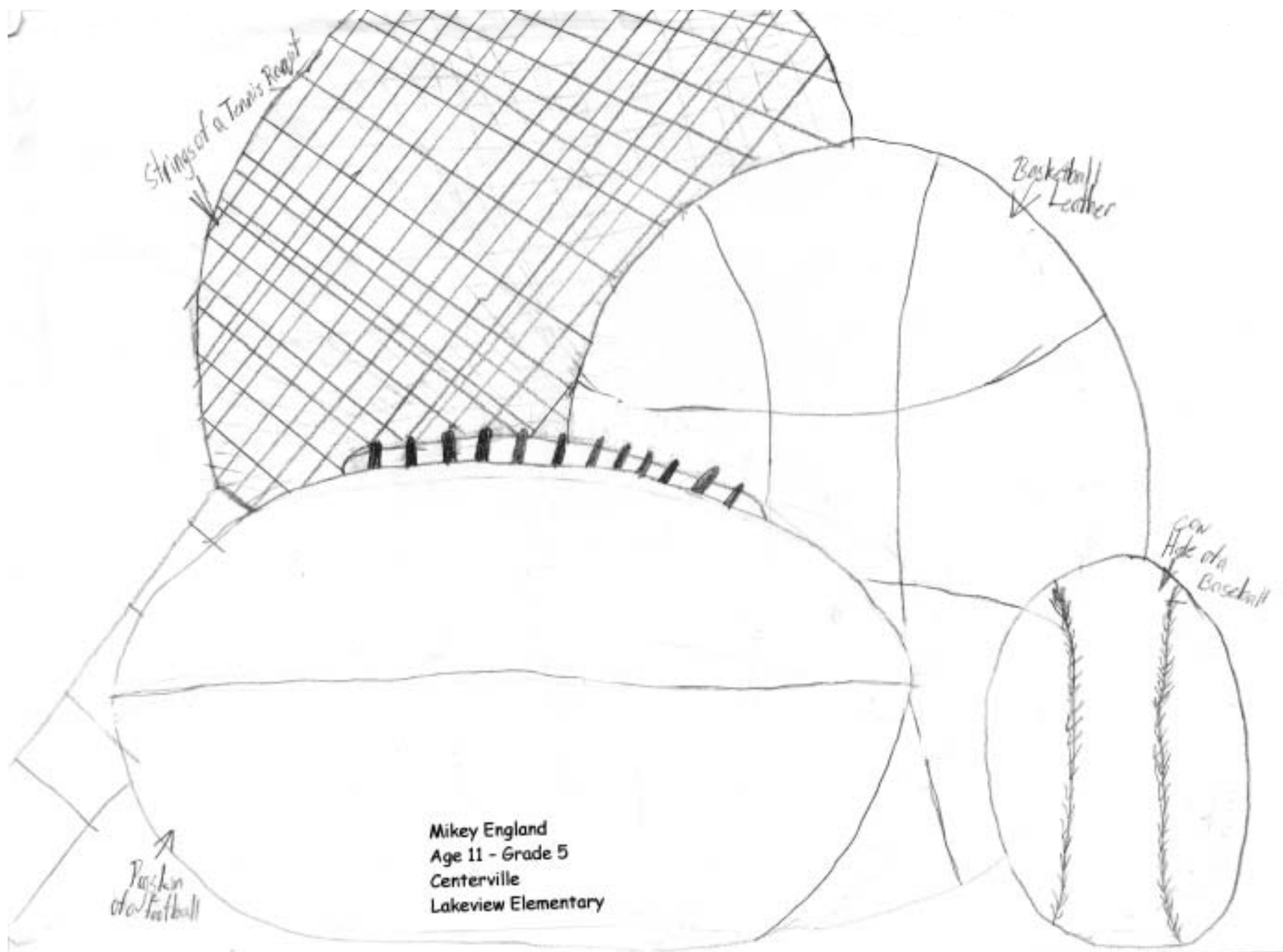
Jacob Barber  
Age 10 - Grade 5  
Mystic  
Lakeview Elementary



## - Items Made from Livestock

# April 2004

Sun	Mon	Tue	Wed	Thu	Fri	Sat
One acre of land is about the size of a football field.	The average Iowa farmer produces enough food and fiber for 278 people.	The Red Delicious apple was discovered in Madison County, Iowa.	A bushel of corn produces at least 2.7 gallons of ethanol.	1	2	3
4 <i>Daylight Savings Time Starts</i>	5	6 <i>Passover</i>	7	8	9	10
11 <i>Easter</i>	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	Iowa ranked #3 in the nation with \$10.8 million in farm marketing cash receipts in 2001.





– Beef Month  
– Egg Month

# May 2004

Sun	Mon	Tue	Wed	Thu	Fri	Sat
On January 1, 2003, Iowa had 3.6 million cattle on farms - #8 in USA.	In January 2001, Iowa had over 31.1 million layer hens, ranking #1 in the nation.	An Iowa steer produces approximately 568 pounds of retail cuts of beef.				1
2	3	4	5	6	7	8
9 <i>Mothers Day</i>	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31 <i>Memorial Day</i>	In 2002, Iowa's pig crop rated 2nd in the nation with 14.9 million head.	In 2002, Iowa's layer hens produced over 9.9 billion eggs - #1 in the nation.			

# WE SHIP IOWA FARMS TO YOU!!!



Roman Royer  
Age 11 - Grade 5  
Centerville  
Lakeview Elementary

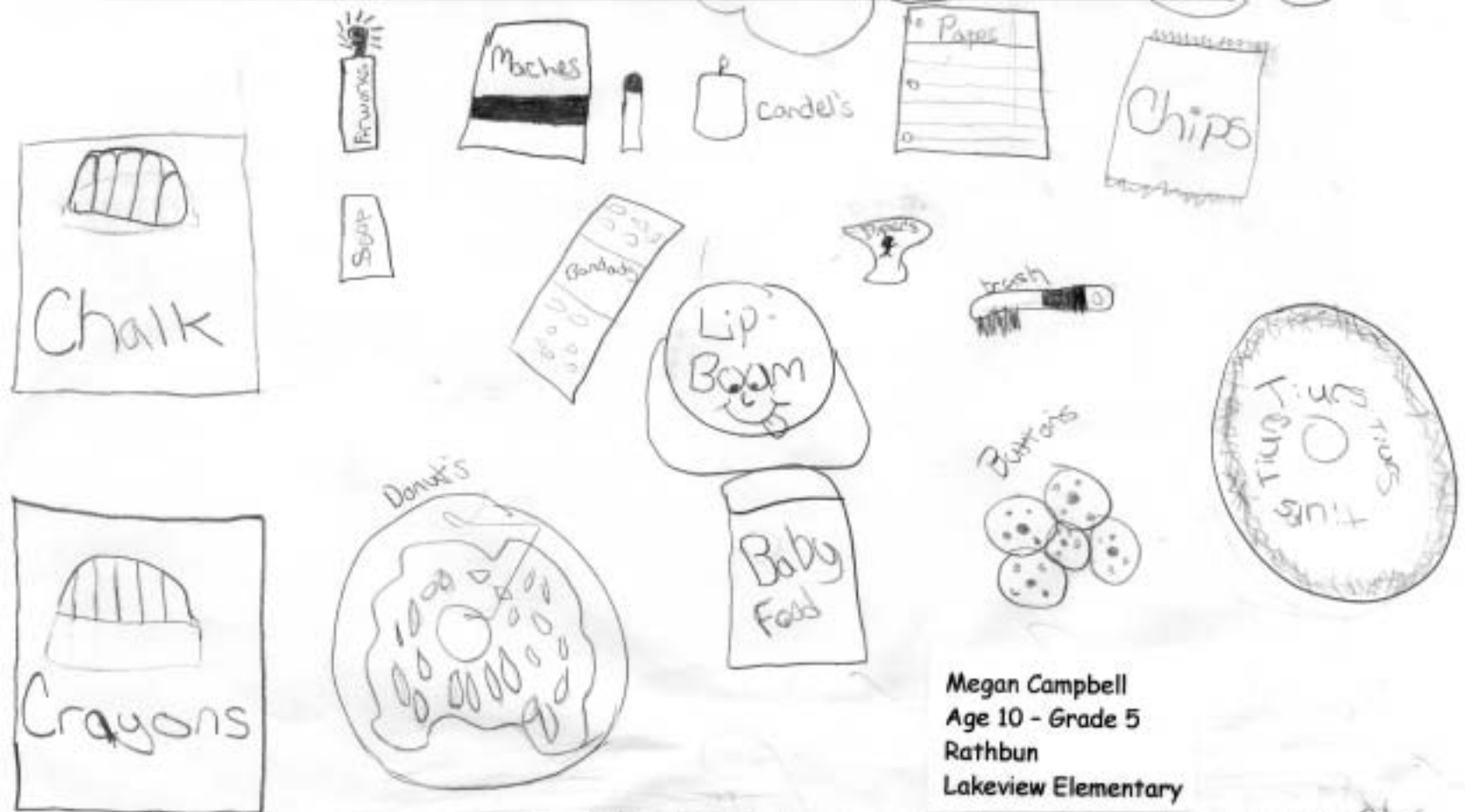


- Dairy Month  
- Turkey Lovers Month

# June 2004

Sun	Mon	Tue	Wed	Thu	Fri	Sat
In May 2002, Iowa ranked #12 in the nation producing 3.8 billion pounds of milk from 208,000 dairy cows.	Iowa ranked #7 in the production of pounds of cheese in 1997.	1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20 <i>Fathers Day</i>	21	22	23	24	25	26
27	28	29	30	Each day during May 2001, the average Iowa dairy cow produced 104 glasses of milk.	During 2002, Iowa producers raised 6.8 million turkeys - #10 in the nation.	Leather from one cowhide can produce 144 baseballs.

# *This is What's Made From Corn*



Megan Campbell  
Age 10 - Grade 5  
Rathbun  
Lakeview Elementary





– Lamb Month

# July 2004

Sun	Mon	Tue	Wed	Thu	Fri	Sat
Iowa farmers earned more than \$23 million from the sale of sheep and lambs in 1998.	On January 1, 2003, Iowa had 250,000 head of sheep and lambs - #9 in nation.	In 1999, 1.34 million pounds of wool were produced in Iowa.	An average Iowa sheep produces 6 pounds of wool each year.	1	2	3
4 <i>Independence Day</i>	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31

# PRODUCTS USING IOWA COMMODITIES

## NON-FOOD ITEMS

Adhesives	CM	Industrial oils & lubricants
Air fresheners	C	Insecticides
Airplane lubricants/runway foam	C	Insulation
Archery arrows (feathers)	P	Leather
Artist's paint brush - paint brushes	L	Leather sporting goods
Aspirin/antibiotics	C	Leather shoes, boots, gloves
Bandage strips	L	Leather wearing apparel
Belts	L	Leather luggage
Biodiesel fuel	LS	Linoleum
Bone handles	L	Lip balm
Bookbinding	C	Livestock feed
Briquettes	C	Matches
Buttons	L	Medicals (pills, IVs, vaccines)
Candles	LCB	Medicines
Car polishes & waxes	L	Musical instrument strings
body glue	L	Packing materials
upholstery textiles	L	Paints, varnish
Carpet & padding	L	Paper
Ceramics	LC	Pencils
Chalk	C	Perfumes
Chemicals	LCS	Pharmaceuticals
Chewing gum	LCB	Photography film
Cleaners, detergents	LCS	Pigskin garments
Clothing	LP	Plastics
Combs	L	Polyester material
Cork products	C	Printing inks
Cosmetics	LCSPBM	Rubber substitutes
Crayons, chalk	LCB	Shoes & boots
Creams & lotions	L	Shoe polish & pastes
Diapers (absorbent)	C	Soaps & cleaners
Dice	L	Sporting goods
Disinfectant	S	Shampoo
Drum head	L	Straws, drinking
Electric insulation	S	Surgical sutures (surgical room)
Envelopes	C	Syringes, plastic
Ethanol	C	Tennis racquet strings
Explosives	LC	Textiles
Fabric	L	Theatrical make-up
Fabric printing & dyeing	L	Tires
Fireworks	C	Toothpaste
Fishing lures	P	Upholstery material
Glues	LM	Wallpaper, wallboard
Hair conditioners	LB	Window shades
		Wool clothing, blankets

## FOOD ITEMS

Alcoholic beverages/wine	C
Baby foods	C
Bakery products	
(pretzels, cookies, crackers, breads)	CSB
Beverages	CBM
Beverages, carbonated	C
Breakfast foods	C
Butter	M
Cake mixes	LSC
Candy, confectionery	LCSB
Catsup, chili sauce, tomato sauce	C
Cereals, prepared	CSB
Cheese foods/spreads	CM
Chewing gum	CL
Chocolate products	CS
Citrus juices	C
Cookies/crackers	S
Cooking oils	CS
Dairy products	CSB
Dairy substitutes (soy milk)	S
Doughnuts	CS
Flavoring/extracts	C
Frostings	C
Fruit drinks	CS
Gelatin capsules, medications	L
Gravy mixes	C
Ice cream, malts, shakes	LCS
Jams, jellies	C
Margarine, shortening	LCS
Marshmallows	LC
Meats	L
Meat products	
(sausage, bacon, cold meat)	LCSB
Milk & milk products	M
Pancake, waffle mixes	S
Peanut butter	C
Pie filling	C
Pudding, custards	C
Salad dressings	CSB
Snack foods (chips)	C
Soups	C
Syrups (fruit, chocolate)	CB
Whipped toppings	L

B= bees    S= soybeans    M= milk    P= poultry    L= livestock    C= corn

# Calendar Contest

“From the Farm to You” calendar will feature pictures drawn by Iowa students.

Draw a picture that shows products that are made from Iowa’s commodities.

The picture can be a scene or a grouping of items.

- ◆ Use only black lines on plain white paper - 8 1/2" by 11". (Do not fold.)
- ◆ Do not color the picture
- ◆ 13 pictures may be selected.
- ◆ Please fill out the label and attach to the back of your picture and mail to:

Pat Paustian  
Office of Renewable Fuels  
Iowa Department of Agriculture  
Wallace Building  
Des Moines, Iowa 50319

**DRAWINGS MUST BE RECEIVED BY  
MAY 1, 2004 TO BE CONSIDERED.**

Name_____	Name_____
Address_____	Address_____
City, Zip_____	City, Zip_____
Phone_____	Phone_____
Age_____ Grade_____	Age_____ Grade_____
School_____	School_____



Patty Judge  
Secretary of Agriculture

## **Iowa Department of Agriculture and Land Stewardship**

### **Office of Renewable Fuels**

Wallace State Office Building  
Des Moines, Iowa 50319

Voice: 515.281.6936  
Fax: 515.281.8503  
E-mail: [Pat.Paustian@idals.state.ia.us](mailto:Pat.Paustian@idals.state.ia.us)

**[www.agriculture.state.ia.us/valadd.html](http://www.agriculture.state.ia.us/valadd.html)**